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# NOTICE OF ALLOWANCE AND FEE(S) DUE

32566

7590

10/05/2005

PATENT LAW GROUP LLP 2635 NORTH FIRST STREET SUITE 223 SAN JOSE, CA 95134 EXAMINER
PEIKARI, BEHZAD

ART UNIT

PAPER NUMBER

2189

DATE MAILED: 10/05/2005

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-	10/636,145	08/06/2003	Douglas J. Cameron	3PD-P104	2809

TITLE OF INVENTION: ON-DEMAND ALLOCATION OF PHYSICAL STORAGE FOR VIRTUAL VOLUMES

APPLN. TYPE		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$700	. \$0	\$700	01/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications	3.		) specifying a new		s; and/or (b) indicating a sep		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
32566 759	90 10/05/2005			have its own certification	nat paper, such as an assignmate of mailing or transmission.	ent or formal drawing, must	
PATENT LAW G	ROUP LLP			· C	ertificate of Mailing or Trans	smission	
2635 NORTH FIRS				I hereby certify that	this Fee(s) Transmittal is being	g deposited with the United	
SUITE 223				addressed to the Ma	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the	above, or being facsimile	
SAN JOSE, CA 951	134			transmitted to the US	SP10 (5/1) 2/3-2885, on the c	(Depositor's name)	
	•					(Signature)	
						(Date)	
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nonprovisional	YES	\$700	i	\$0	\$700	01/05/2006	
EXAMI	NER	ART UN	IIT .	CLASS-SUBCLASS	]		
PEIKARI, I	PEIKARI, BEHZAD		ı	711-202000			
1. Change of correspondence	address or indication of "Fe	ee Address" (37		n the patent front page,			
CFR 1.363).	ence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys l				
	ence address (or Change of 2) attached.		(2) the name of	single firm (having as	s a member a 2		
"Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required.	on (or "Fee Address" Indica r more recent) attached. Use	ation form e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON	THE PATENT (prin	t or type)		<u> </u>	
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on T a substitute for fil	the patent. If an assigng an assignment.	gnee is identified below, the o	locument has been filed for	
(A) NAME OF ASSIGNE	E	(E	3) RESIDENCE: (C	TY and STATE OR CO	OUNTRY)		
		•					
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the patent)	: Individual D	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are e	nclosed:	41	o. Payment of Fee(s)	:			
Issue Fee			_	amount of the fee(s) is e			
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (	from status indicated above		☐ h Annlicant is	no longer claiming SM	ALL ENTITY status. See 37 C	FR 1 27(a)(2)	
NOTE: The Issue Fee and Pu interest as shown by the recor	blication Fee (if required) virds of the United States Pate	vill not be accepted ent and Trademark	d from anyone other Office.	than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	he assignee or other party in	
Authorized Signature				Date		·	
Typed or printed name				Registratio	on No.		
This collection of information an application. Confidentialit submitting the completed appthis form and/or suggestions Box 1450, Alexandria, Virgina 22313-1 Under the Paperwork Reducti	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. plication form to the USPT for reducing this burden, st nia 22313-1450. DO NOT 450. ion Act of 1995, no persons	11. The informatic 122 and 37 CFR 0. Time will vary tould be sent to the SEND FEES OR (	on is required to obta 1.14. This collection depending upon the e Chief Information COMPLETED FOR spond to a collection	nin or retain a benefit by n is estimated to take 12 e individual case. Any Officer, U.S. Patent an MS TO THIS ADDRES of information unless i	the public which is to file (an 2 minutes to complete, includi comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control	d by the USPTO to process) ng gathering, preparing, and me you require to complete vartment of Commerce, P.O. for Patents, P.O. Box 1450, 1 number.	



# United States Patent and Trademark Office

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PATENT LAV	V GROUP	LLP	PEIKARI, BEHZAD			
2635 NORTH F SUITE 223	IRST STR	EET		ART UNIT	PAPER NUMBER	
SAN JOSE, CA	95134			2189		

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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 329 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 329 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.